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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number

10/589,333

Filing Date

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First Named Inventor

Masahiro OGAWA

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3748

Examiner Name

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U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	1	US-4,192,152	03/11/80	ARMSTRONG et al.	
	2	US-5,293,850	03/15/94	NISHIDA	
	3	US-6,672,063 B1	01/06/04	PROESCHEL	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	1	JP 2001-271765 A	10/05/01	SEIKO INSTRUMENTS INC.		ABS
	2	JP 2003-307188 A	10/31/03	ANEST IWATA CORP.		ABS
	3	WO 79/01071 A	12/13/79	PURIFICATION SCIENCES INC.		
	4	WO 03/069130 A1	08/21/03	KOREA INSTITUTE OF MACHINERY & MATERIALS		

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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